

Transportation Division

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JOHN PREVISICH President JOHN RISCH National Legislative Director

April 25, 2017

Mr. Robert Lauby Associate Administrator for Safety Federal Railroad Administration 1200 New Jersey Avenue SE Washington, DC 20590

Dear Mr. Lauby:

We are very concerned with railroads operating trains that are incredibly long, which create numerous safety concerns. Included with this letter is a train manifest of a CSX train with 234 cars that weighted more than 27,000 tons and was more than 2 ½ miles long.

The specific issues that we are concerned about are:

- 1) Radio Communications: If a conductor must walk to the rear of the train that is 2 ½ miles long, he is oftentimes no longer able to communicate via portable radio with the locomotive engineer due to the long distance. Portable radios regularly lose communications beyond a mile and a half depending on the terrain. This has led railroad managers to order crews to use their personal cell phones to supplement radio communications. However, many crew members do not carry personal cell phones on the job because of employer prohibitions. Furthermore, cell phone service is not always available.
- 2) Long trains block more crossings: This not only serves as an inconvenience, but also impacts life and death situations for first responders when emergency vehicles are blocked at crossings. Walking back more than 2 miles to cut a rail crossing with an ineffective radio simply does not work when an emergency is involved. Most rail crossings are located on section lines which means that many crossings are one mile apart not two and one-half miles apart as some of these trains are.
- 3) The inability to maintain brake pipe pressure in these excessively long trains can lead to all sorts of mechanical and safety issues.
- 4) Our reports also are that crews are not adequately trained for such extreme length trains, and we suggest that this is in violation of 49 CFR 240.213 training procedures. Specifically, crews are not receiving the proper knowledge and skills to safely operate a locomotive or train in the most demanding class or type of service that the person will be required to perform.



5) CSX is not alone. BNSF ran a train on 4/17/17 departing Superior WI that had 246 cars with a length of 13,647 ft. UP is also running these excessively long trains with some carrying hazardous materials.

While I am fully aware that there are, no federal regulations limiting the size of trains, running these monster trains are inherently unsafe and FRA has broad authority to investigate the practice and put an end to it. I ask that you review the issue of excessive train length and then issue an Emergency Order limiting the length of trains.

Sincerely,

John Risch

National Legislative Director SMART Transportation Division

OPT: PRNI TRAIN ID Q36827 SD CQ TY	TRAIN ID: Q3 ORIGIN GARREY	6827 ORIGI DESTIN WILLAE ROFILE SCH: VARI:	N: GARREY ADJ DEPT 09280305 09272015 0650 L	ACT DEPT E 09280416 0801 L	PRT: ACT ARRV 09280821 09280045 0736 L				
PTC STATU	us _								
LAST RPRI	CS LDS MTY TO E: 203 031 277 TD: 203 031 277 203 031 277	<mark>160</mark> 000 <mark>1</mark> 160 000 1	NGTH SPD AX 2879 050 09 2879 050 09	LE BRK -FORCE- 36 234 058708					
EOT: CSX UTD: _ JF#: _	JF2: _	EOT: _ ROAD: _	FTX: _	TRCE: _ TL#: _					
(TMC) TRAIN SHEET COMPLETION (_) TRAIN SHEET DELETIONLOCOMOTIVE TRN LOCO FAC HORSE TRACTIVE WORKPTC									
# 001 0 002 0		STATUS- DIR JNNING FWR JNNING FWR JNNING BAC	- TON LNG PD 216 074 0D 197 071 0K 197 071 0	OWER EFFORT 4400 0160000 4000 0108600 4000 0108600	HP EQUIP STATUS- Y N — Y N — Y N				
ENGR: K	NAME KR BAILEY KC STEVENS	09280220 09280220	GARREY 092 GARREY 092	81112 WILLAE 81112 WILLAE	1420 1241326 1420 1227905				
					 AIN BULLETIN: 14600				
CREW 2	NAME	ON DUTY	LOCATI TIM	RELV LOCATI	EXPR ID NUMBER				
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CTDS TRAIN SHEET REVIEW DATE 10031519

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P: HANDLED: LOADS EMPTIES TONS TRAIN BULLETIN:

** ENCOUNTERED OPERATIONAL DELAYS **

HHMM LOCATI R DV SD C RS REASON DATA REMARKS

0101 GARRET N CG CQ T OH ENROUTE TRA ENROUTE TRAIN DELAY

0001 SHERWA N CG CQ S MM MISCELLANEO MISCELLANEOUS MESSAGE: 9M - DIVERGING MOVE

0006 DEFIAA N CG CQ E MW SPEED RESTR SPEED RESTRICTION ENCOUNTERED

0017 NBALTI N GL CE T OH ENROUTE TRA ENROUTE TRAIN DELAY

0002 WOODST N GL FS E TC TRACK CONDI TRACK CONDITION/BROKEN RAIL: H79127

0000 JTOWR N GL WT T HO HELD OUT OF HELD OUT OF TERMINAL

0047 JTOWR N GL WT T OH ENROUTE TRA ENROUTE TRAIN DELAY

** ENCOUNTERED FAILURE DELAYS **

HHMM LOCATI R DV SD C RS REASON DATA REMARKS

** ENCOUNTERED DISPATCH INCIDENT **

NO DISPATCH INCIDENTS HAVE BEEN REPORTED.....

** TRAIN REMARKS/COMMENTS **

NO REMARKS OR COMMENTS HAVE BEEN REPORTED.....

** TR	AIN POSI	TION	TIME	**	* MET/P	ASSED *	M	A				
STATION	N MILES	D	ON	OUT	TRN ID	TIME	P	D	ETA	INTM	ETA	DEST
GARRET		E	0408								WIL	0734
AUBURN	03.48	E	0416	0416	Q00327	09280416	W				WIL	0739
WSTEEL	07.18	E	0428								WIL	0739
SAIINN	01.27	E	0430	0431	J71727	09280430	W				WIL	0739
INDO	03.24	E	0435								WIL	0739
ROSEDL	08.48	E	0448								WIL	0739
SHERWA	07.98	E	0459								WIL	0741
DEFIAA	09.54	E	0517	0517							WIL	0744
WESDEF	02.64	E	0521								WIL	0744
EASDEF	01.69	E	0524								WIL	0743
WSTALY	01.28	E	0526								WIL	0743
HOLGAT	07.68	E	0538								WIL	0743
HAMLEA	05.10	E	0543								WIL	0743
EHAMLR	02.10	E	0546								WIL	0742
WDESHL	04.75	E	0552	0552							WIL	0735
EDESHL	00.38	E	0553									0735
IVTYOH	06.13	E	0602	0602	Q15828	09280602	E				WIL	0736
NBALTI	04.97	E	0627	0627							WIL	0753
GALATE	01.70	E	0632	0632								0754
GODSND	09.92	E	0652	0652							WIL	0758
WOODST	01.58	E	0659									0800
WFOSTO	00.40	E	0700									0800
FTOWER	00.20	E	0701	0701								0759
EFSTRA	01.42	E	0703	0704	K93527	09280703	M					0757
TIFFIN	10.20	E	0718									0757
REPUBL	09.30	E	0734									0756
ATIJCT	07.20	E	0756									0756
DANIEL	04.34	E	0806	0806	K93427	09280806	M				WIL	0806
JTOWR	00.90	E	0811	0811							WIL 0	843

** TRAIN SHEET SETOUTS/PICKUPS **

WORK WORK
SETOUTS DONE PICKUPS DONE
STATION LDS MTY TONS TOTE FEET Y/N LDS MTY TONS TOTE FEET Y/N
NO SETOUTS / PICKUPS HAVE BEEN REPORTED....